

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
 Data File : VU051585.D
 Acq On : 28 Oct 2022 22:58
 Operator : JC/MD
 Sample : N5276-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4W3

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051585.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.478	32	43	52	rBV3	19270	41067	4.83%	0.630%
2	1.597	73	80	88	rBV	97300	116147	13.67%	1.782%
3	1.729	116	121	127	rVB	23001	25325	2.98%	0.389%
4	1.912	170	178	195	rVB	84745	119881	14.11%	1.839%
5	2.565	369	381	393	rBV	131055	211590	24.91%	3.247%
6	2.626	393	400	414	rVB3	7708	13472	1.59%	0.207%
7	2.790	442	451	470	rVB	23644	41222	4.85%	0.633%
8	3.186	560	574	587	rVB2	5922	11888	1.40%	0.182%
9	3.864	755	785	808	rVB	12379	65194	7.68%	1.000%
10	4.620	1008	1020	1056	rBV	147207	374120	44.05%	5.741%
11	5.060	1140	1157	1184	rBV	153218	353095	41.57%	5.418%
12	5.723	1342	1363	1391	rBV2	278820	750707	88.38%	11.519%
13	6.247	1512	1526	1554	rBV	258817	505138	59.47%	7.751%
14	6.690	1647	1664	1682	rBV	190808	374650	44.11%	5.749%
15	7.565	1924	1936	1954	rBV	60756	107334	12.64%	1.647%
16	7.896	2025	2039	2055	rBV	269868	475666	56.00%	7.299%
17	7.970	2055	2062	2081	rVB	10316	20674	2.43%	0.317%
18	8.179	2117	2127	2141	rBV2	37306	63066	7.42%	0.968%
19	8.632	2254	2268	2307	rBV2	431066	849377	100.00%	13.033%
20	9.417	2499	2512	2532	rBV	391261	663789	78.15%	10.185%
21	10.754	2916	2928	2943	rBV	162471	259512	30.55%	3.982%
22	11.812	3244	3257	3281	rBV	312459	511594	60.23%	7.850%
23	12.060	3322	3334	3352	rBV2	64914	123082	14.49%	1.889%
24	12.192	3363	3375	3400	rVB	261910	439556	51.75%	6.745%

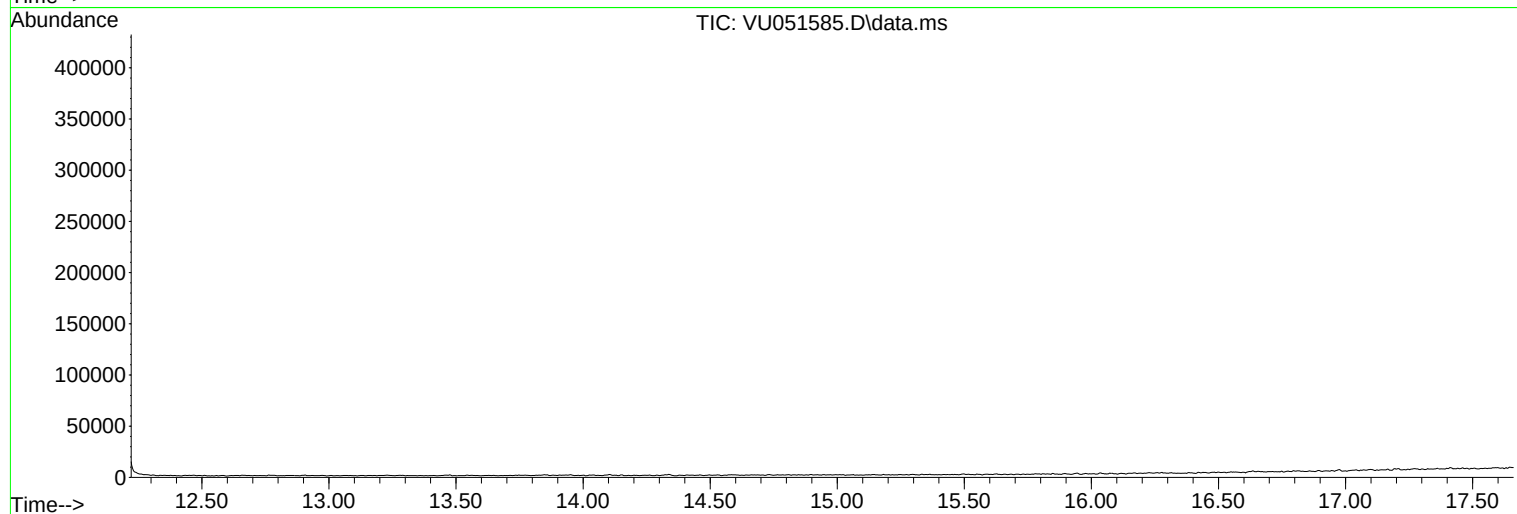
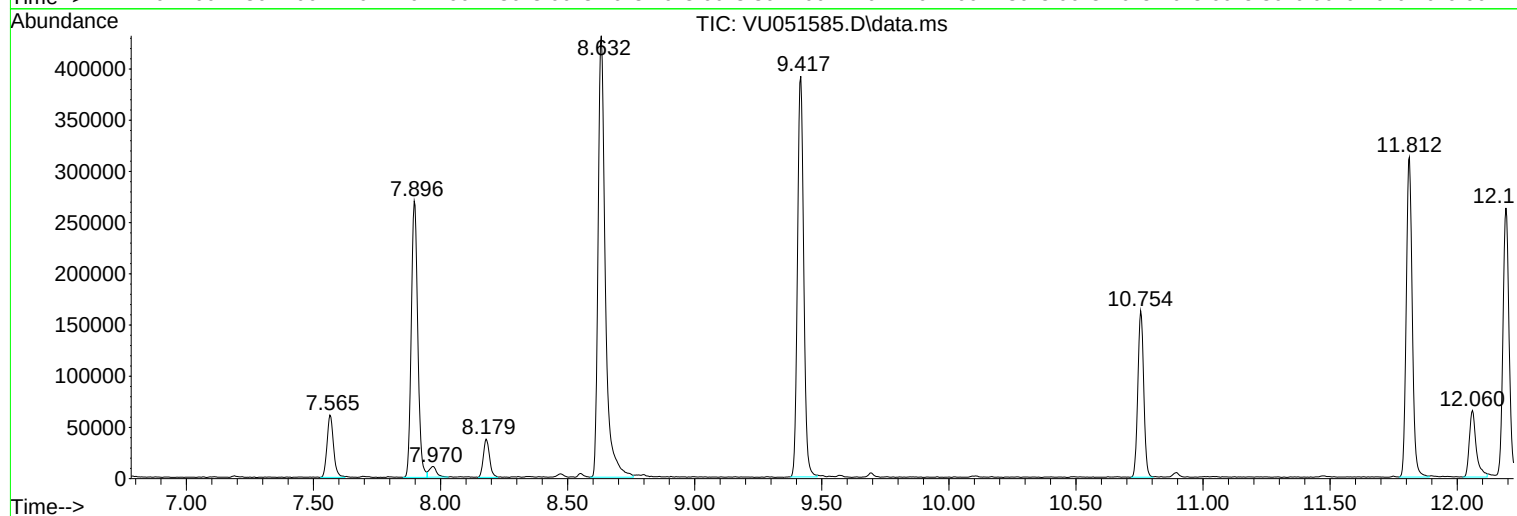
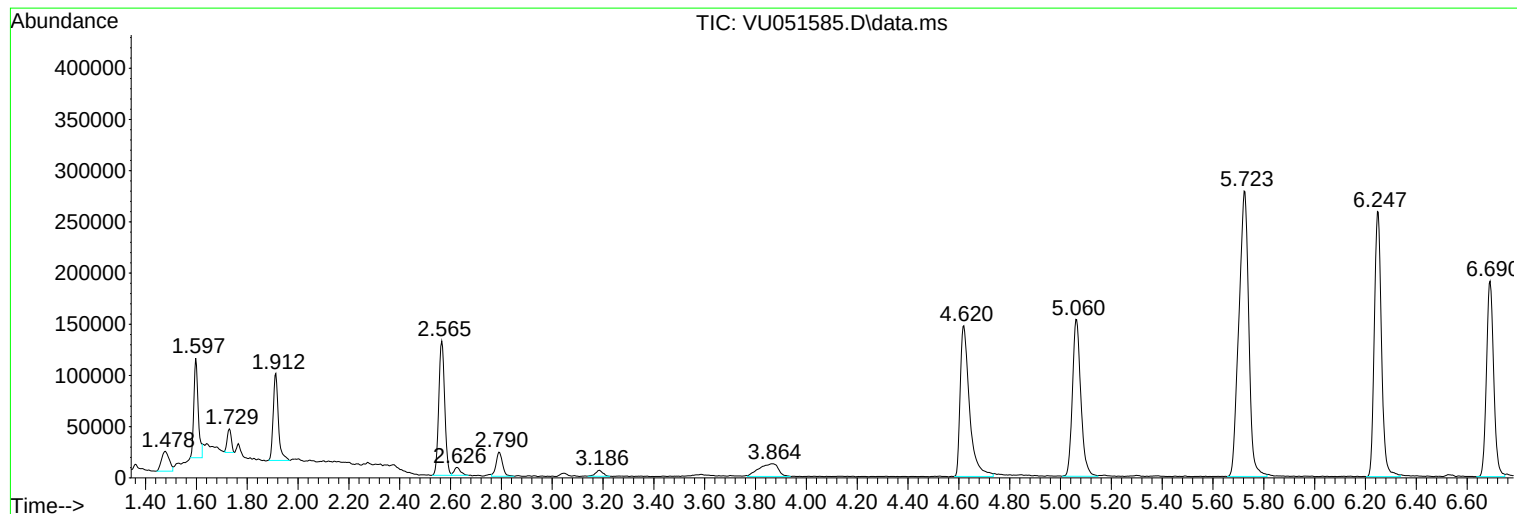
Sum of corrected areas: 6517146

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ClientSampleId :
EW4W3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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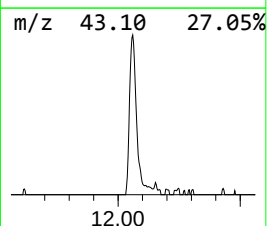
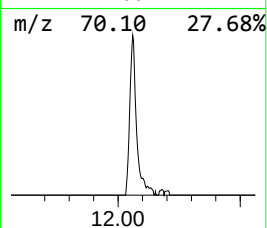
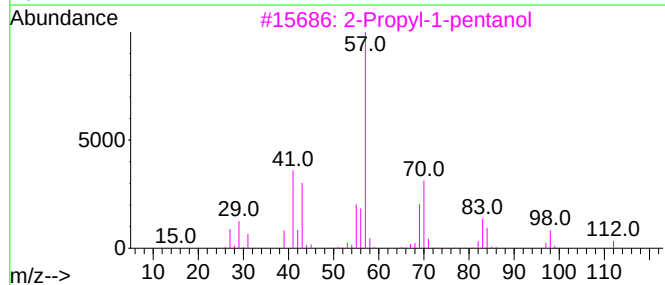
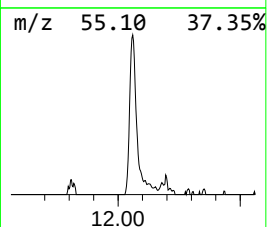
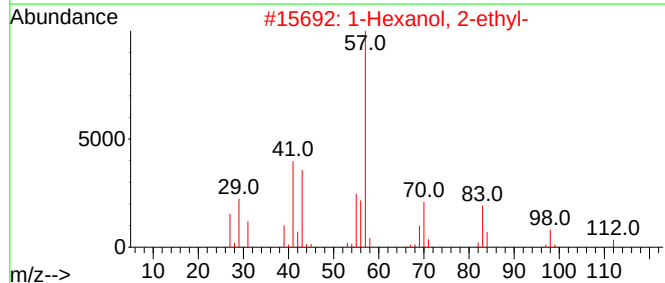
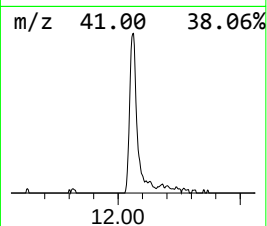
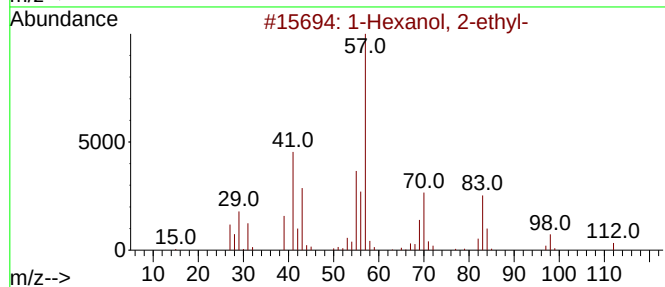
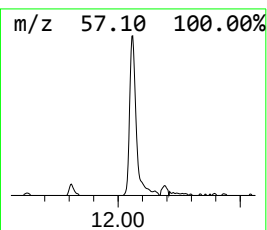
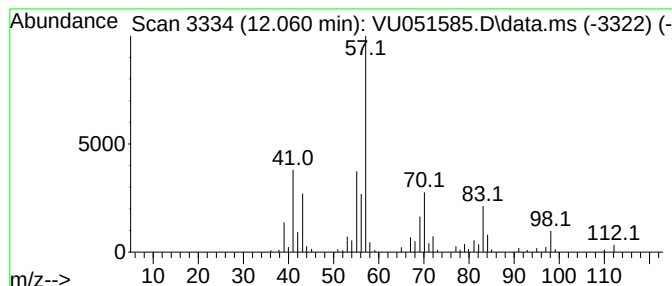
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	1.20 ug/L	123082	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	72
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	1.2	ug/L	123082	3	11.812	511594	5.0